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| <p>NATIONAL PHASE UTILITY APPLICATION</p> <p>Transmittal to the (DO/EO/US) Under 35 USC 371</p> | <p>Attorney Docket No.: SHIGA7.030APC First Named Inventor: Tsuyoshi Nakamura 10/553159 Int'l Application No.: PCT/JP2004/005330 Int'l Filing Date: April 14, 2004 Priority Date Claimed: April 18, 2003 Title: RESIN FOR UNDERCOATING MATERIAL, UNDERCOATING MATERIAL, LAMINATE, AND MULTILAYERED RESIST PATTERN FORMING METHOD Express Mail Label No.: EV309178091US</p> |
| <p>Direct all correspondence to Customer No.: 20995</p> | |
| <p>Date: October 14, 2005 Page 1 of 3</p> | |

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Tsuyoshi Nakamura

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
 - (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.
- (X) An Oath or Declaration signed by the inventors (35 U.S.C. § 371(c)(4)).

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 3 pages.
- (X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).
- (X) An Information Disclosure Statement and PTO/SB/08 equivalent listing references for consideration:
 - (X) Listing 14 references.
 - (X) Enclosing 12 references.
- (X) Cover page of PCT Publication WO 2004/092238 A1.

16/553159
USPTO 14 OCT 2005

IC20 Rec'd PCT/PCTO

NATIONAL PHASE
UTILITY APPLICATION
Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: SHIGA7.030APC
First Named Inventor: Tsuyoshi Nakamura
Int'l Application No.: PCT/JP2004/005330
Int'l Filing Date: April 14, 2004
Priority Date Claimed: April 18, 2003
Title: RESIN FOR UNDERCOATING MATERIAL,
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METHOD
Express Mail Label No.: EV309178091US

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Date: October 14, 2005
Page 2 of 3

(X) International Search Report with Written Opinion.
(X) Return prepaid postcard.

FILING FEES:

| FEE CALCULATION | | | |
|---|-------------|--------------|-----------------|
| FEE TYPE & DETERMINATION | | LARGE FEE | CALCULATION |
| | | TOTAL | |
| Basic Filing Fee under 1.492(a) | | 1631 (\$300) | \$300 |
| Search Fee under 1.492(b) (<i>enter one in TOTAL column</i>) | | | |
| (1) USPTO was ISA and claims are novel | | 1640 (\$0) | |
| (2) USPTO was the ISA | | 1641 (\$100) | \$400 |
| (3) Foreign Search Report Enclosed | | 1642 (\$400) | |
| (4) No Search Report Enclosed | | 1632 (\$500) | |
| Examination Fee under 1.492(c) (<i>enter one in TOTAL column</i>) | | | |
| (1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4)) | | 1643 (\$0) | \$200 |
| (2) Non US IPEA / Noncompliant Claims | | 1633 (\$200) | |
| Excess Claims | 11 - 20 = 0 | 1615 (\$50) | 0 x 50 = . \$0 |
| Excess Ind. Claims | 4 - 3 = 1 | 1614 (\$200) | 1 x 200 = \$200 |
| Multiple Dep. Claim | | 1616 (\$360) | \$0 |
| Application Size Fee | 0 - 100 = 0 | 1681 (\$250) | 0 x 250 = \$0 |
| Late English Translation | | 1618 (\$130) | \$0 |
| Assignment | | 8021 (\$40) | 1 x 40 = \$40 |
| TOTAL FEE DUE | | | \$1,140 |
| TOTAL FEE PAID (If Different Than Fee Due) | | | \$ |

(X) A check in the amount of \$1,140 to cover the Total Fee Due is enclosed.

10/553159

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.knob.com

Daniel E. Altman

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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : SHIGA7.030APC
Applicant(s) : Tsuyoshi Nakamura
For : RESIN FOR UNDERCOATING MATERIAL,
UNDERCOATING MATERIAL, LAMINATE,
AND MULTILAYERED RESIST PATTERN
FORMING METHOD
Attorney : Daniel E. Altman
"Express Mail" Label No.: EV309178091US
Date of Deposit : October 14, 2005

I hereby certify that the accompanying

Transmittal letter; Preliminary Amendment in 3 pages; English translation of international application in 38 pages; Declaration/Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Cover page of PCT publication WO 2004/092238 A1; International Search Report and Written Opinion; PCT/IB/308; Information Disclosure Statement, PTO Form PTO/SB/08 Equivalent with 12 references; Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Nelson Merida

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San Diego
619-235-8550

San Francisco
415-954-4114

Los Angeles
310-551-3450

Riverside
951-781-9231

San Luis Obispo
805-547-5580

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**NATIONAL PHASE
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Page 3 of 3

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

Daniel Altmann

Daniel E. Altman
Registration No. 34,115
Attorney of Record
Customer No. 20,995
(949) 760-0404

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101105